

DOCKET NO.: 273581US0PCT

273581US0PCT/PTO 33 MAR 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Kazuyoshi HOSAKA et al.

SERIAL NUMBER: 10/538,060

FILED: June 9, 2005

FOR: NOVEL DIAMINOBENZENE DERIVATIVE, POLYIMIDE PRECURSER  
AND POLYIMIDE OBTAINED THEREFROM, AND ALIGHING AGENT  
FOR LIQUID CRYSTAL

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

COMMISSIONER FOR PATENTS

Box PCT

Alexandria, VA 22313

SIR:

Responsive to the notification dated **March 2, 2006**, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith a copy of the Declaration filed on June 9, 2006 which clearly shows that it has been properly executed by the three named inventors of this application. Also attached is a copy of the undersigned's date-stamped filing receipt which indicates that a Declaration consisting of three pages was filed on June 9, 2005. The undersigned hereby states that the copy of the Declaration being provided herewith is in fact a true copy of the papers filed on June 9, 2005. The required surcharge is therefore not required.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$-0.00- is attached hereto. If any variance exists between the amount enclosed and the required Government fee, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



Customer Number  
**22850**

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Due Date June 11, 2005

OSMM&N File No. 273581US0PCT

By NFO/lit/FF

Serial No. New U.S. PCT Application based on PCT/JP03/15800

In the matter of the Application of Kazuyoshi HOSAKA, et al.

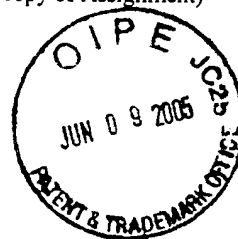
For NOVEL DIAMINOBENZENE DERIVATIVE, POLYIMIDE PRECURSOR AND  
POLYIMIDE EMPLOYING IT, AND TREATING AGENT FOR LIQUID  
CRYSTAL ALIGNMENT

The following has been received in the U.S. Patent Office on the date stamped hereon:

- 48 pgs. Specification 7 Claims (English Translation)
- Declaration (3 pages)
- Application Data Sheet
- Notice of Priority
- Dep. Acct. Order Form
- Credit Card Payment Form for \$1,300.00
- Assignment/PTO 1595 (2 pages)
- PCT Transmittal Letter
- PCT/IB/304
- Information Disclosure Statement
- Cited References (6)
- International Search Report
- General Power of Attorney
- Statement under 37 CFR 3.73 (b) (with attached copy of Assignment)
- PCT/IB/308
- PTO-1449
- Statement of Relevancy

SERIAL NO. \_\_\_\_\_

DATE RECEIVED \_\_\_\_\_



COPY



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/538,060	Kazuyoshi Hosaka	273581US0PCT

INTERNATIONAL APPLICATION NO.	
PCT/JP03/15800	
I.A. FILING DATE	PRIORITY DATE
12/10/2003	12/11/2002

22850  
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1940 DUKE STREET  
ALEXANDRIA, VA 22314

CONFIRMATION NO. 9218

371 FORMALITIES LETTER



\*OC000000017961892\*

Date Mailed: 03/02/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/09/2005
- English Translation of the IA filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Copy of IPE Report filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- Oath or Declaration filed on 06/09/2005
- Request for Immediate Examination filed on 06/09/2005
- Copy of references cited in ISR filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Assignment filed on 06/09/2005
- Priority Documents filed on 06/09/2005
- Power of Attorney filed on 06/09/2005

3606  
ML-3606  
New Fee/Free  
5-2-06

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - Declaration fails to list all of the inventors as required by 37 CFR 1.497(a)(3).
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,060	PCT/JP03/15800	273581US0PCT